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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. First Inventor		30212-101		
		Edward C. DeMeter		
Title	SYSTEM AND MET WORKPIECE TO A	HOD FOR BONDING AND DEBONDING A MANUFACTURING FIXTURE	11 6	

	<del></del>				
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL4496	97027US			
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231				
See MPEP chapter 600 concerning utility patent application contents.					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate Computer Program (Appendicate Compu				
Applicant claims small entity status.	8. Nucleotide and/or Amino Acid Sequ				
See 37 CFR 1.27.	(if applicable, all necessary)				
3. Specification [Total Pages 49]	a. Computer Readable Form	(CRF)			
- Descriptive title of the invention	b. Specification Sequence Listing of	in.			
- Cross Reference to Related Applications	i. CD-ROM or CD-R (				
<ul> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table,</li> </ul>	1. CD-ROW of CD-R (	z copies), or			
or a computer program listing appendix	ii. [_] paper				
- Background of the Invention	c Statements verifying identi	ty of above copies			
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if filed)</li> </ul>	ACCOMPANYING APPLI	CATION PARTS			
- Detailed Description	9. Assignment Papers (cover s				
<ul> <li>Claim(s)</li> <li>Abstract of the Disclosure</li> </ul>	10. 37 CFR 3.73(b) Statement (when there is an assignee,	Power of			
4. Drawing(s) (35 U.S.C. 113) [ Total Sheets 6 ]	11. English Translation Docum	•			
5. Oath or Declaration [ Total Pages 1 ]	12. Information Disclosure Statement (IDS)/PTO-1449	Copies of IDS Citations			
a. Newly executed (original or copy)	13. Preliminary Amendment				
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	Monnublication Request under 35 H S C 122				
1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35				
. 🗔	or its equivalent.				
6. Application Data Sheet. See 37 CFR 1.76	17. Other: Patent Application				
18. If a CONTINUING APPLICATION, check appropriate box, and supp	ly the requisite information below and in a	preliminary amendment,			
or in an Application Data Sheet under 37 CFR 1.76:					
Continuation Divisional Continuation-in-part (CIP)	of prior application No.:/				
Prior application information: Examiner:	Group Art Unit:	<del></del>			
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continuation the incorporation can only be relied upon when a portion has been inadver	ation or divisional application and is hereby i	ncorporated by reference.			
19. CORRESPONDI	NCE ADDRESS				
Сustomer Number or Bar Code Label 201886 or Солгезропиелсе address below					
Name		<del></del>			
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Country Tele	phone F	ax			
Name (Print/Type) Peter J. Borghetti)	Registration No. (Attorney/Agent)	42,345			
2/2//8/60					
Signature (7)	Date	100/00/2003			

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Approved for use through 04/30/2003. OMB 0651-0035

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FEE	TR	AN	SMI	TT	AL
1	for	FY	200	3	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

(\$)	598	.OC

Complete if Known				
Application Number	N/A			
Filing Date	Herewith			
First Named Inventor	Edward C. DeMeter			
Examiner Name	N/A			
Art Unit	N/A			
Attorney Docket No.	30212-101			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES					
Deposit Account: (deficiencies only)		Large Entity   Small Entity				
Deposit Oc. 0440 (O. I. N. 00040 404)	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account Number U3-2410 (Order No. 30212-101)	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Perkins, Smith & Cohen, LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 275   Billion Sting for	1255	1,970	2255	985	Extension for reply within fifth month	
1602 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petition to revive - unintentional	
Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid  Total Claims 31 .20** = 11 x 9 = 99	1502	470	2502		Design issue fee	
Independent 5 2** 2 V 42 John	1503	630	2503		Plant issue fee	
Claims 3 = 2	1460	130	1460		Petitions to the Commissioner	
	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	<del> </del>
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims	1			,	examined (37 CFR 1.129(b))	<b>  </b>
over original patent	1801	750	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination     of a design application	
SUBTOTAL (2) (\$) 183.00	ı	fee (sp				
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic I	iling F	ee Paid SUBTOTAL (3) (\$) 40.00	)

(Complete (if applicable) SUBMITTED BY Registration No. Peter J. Borghetti Name (Print/Type) 42,345 Telephone 617-854-4000 (Attorney/Agent) August 6, 2003 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.